



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4S40G2F40I3

Part Number:	EP4S40G2F40I3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 654 I/O 1517FBGA PDF 1.EP4S40G2F40I3.pdf PDF 2.EP4S40G2F40I3.pdf PDF 3.EP4S40G2F40I3.pdf PDF 4.EP4S40G2F40I3.pdf PDF 5.EP4S40G2F40I3.pdf PDF 6.EP4S40G2F40I3.pdf PDF 7.EP4S40G2F40I3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

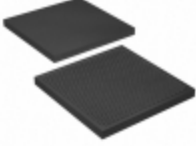
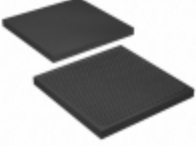
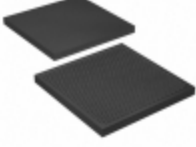
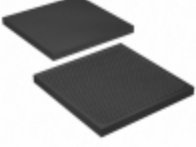
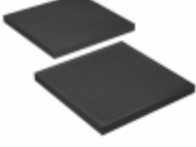
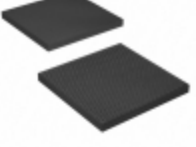
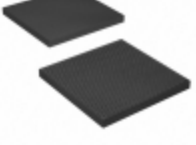
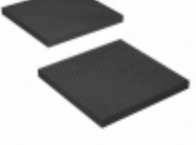
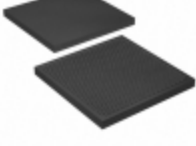
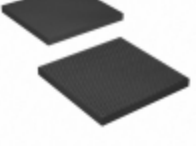
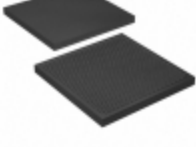
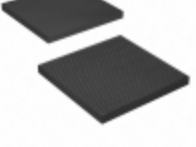
Specifications of EP4S40G2F40I3

PART NUMBER	EP4S40G2F40I3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 654 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4S40G2F40I3.pdf PDF 2.EP4S40G2F40I3.pdf PDF 3.EP4S40G2F40I3.pdf PDF 4.EP4S40G2F40I3.pdf PDF 5.EP4S40G2F40I3.pdf PDF 6.EP4S40G2F40I3.pdf PDF 7.EP4S40G2F40I3.pdf
VOLTAGE - SUPPLY	0.92 V ~ 0.98 V
TOTAL RAM BITS	17544192
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	STRATIX® IV GT
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	228000
NUMBER OF LABS/CLBS	9120
NUMBER OF I/O	654
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4S40G2

Related Tags

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EP4S40G2F40I3 PDF Datasheet	EP4S40G2F40I3 Download Datasheet	EP4S40G2F40I3 Datasheet
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 EP4S40G5H40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ	 EP4S40G5H40C2ES1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ
 EP4S100G5H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ	 EP4S40G5H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ
 EP4S40G5H40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ	 EP4S40G2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: Out stock RFQ
 EP4S40G2F40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: Out stock RFQ	 EP4S40G2F40I1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: Out stock RFQ
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 EP4S100G5H40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: Out stock RFQ	 EP4S40G2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: Out stock RFQ